

12-04-01

A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

11/01/01
1048 U.S. PTO

Docket No.: A01P1055US01
Inventor(s): Kerry Bradley
Title: USE OF ER SIGNAL VARIABILITY FOR
FUSION DETECTION AND RESPONSE IN
VENTRICULAR AND ATRIAL AUTOCAPTURE ALGORITHMS

EXPRESS MAIL NO. EL758672790US

BOX PATENT APPLICATION FEE
ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

JC781 U.S. PTO
10/000052
11/01/01

Dear Sir:

Submitted herewith for filing are the following documents:

- X 2 page(s) DATA SHEET
- X 48 page(s) application including 39 pages specification; 8 pages claims, and 1 page abstract
- X 8 Sheet(s) of Drawings
Formal XX Informal
- X Declaration
- X Assignment
- X Recordation Form Cover Sheet
- X Power of Attorney by Assignee...
- X Request and Certification Under 35 USC 122...
- X Information Disclosure Statement
- X PTO-1449 and references
- X Return Postcard

CALCULATION OF FEES							
ITEM		NO. OF CLAIMS FILED		NO. OF ADDITIONAL CLAIMS FILED	LG ENTITY FEE	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	51	- 20 =	31	X \$18	\$558	\$ 558
B	INDEPENDENT CLAIMS FEE**	7	-3 =	4	X 84	316	316
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (LINES A + B)						\$ 874
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$270						
E	BASIC FILING FEE*LARGE ENTITY = \$740						740
F	TOTAL FILING FEE** (ADD TOTALS FOR LINES C, D, AND E)						\$1,614**

<p>X</p> <p>Charge Deposit Account No. 16-0068</p> <p>the amount of</p>	<p>\$1,614*</p>	<p>A copy of this letter is enclosed.</p>
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0068

X Any additional filing fees required under 37 CFR 1.16.

X Any patent application processing fees under 37 CFR 1.17.

X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0068

X Any patent application processing fees under 37 CFR 1.17.

X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Date:

10/31/01



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I hereby certify that this New Application is being deposited with the United States Postal Service as "Express Mail" mailing label number EL758672790US in an envelope as "Express Mail Post Office to Addressee" addressed to the: Assistant Commissioner for Patents Washington, D.C. 20231, on:

October 31, 2001



Estella Pineiro

10/31/01
Date

**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor **Kerry Bradley**

Title **USE OF ER SIGNAL VARIABILITY FOR FUSION
DECTION AND RESPONSE IN VENTRICULAR AND...**

Atty Docket Number **A01P1055US01**

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10/31/01

Date

Derrick Reed

Signature

Derrick Reed, Reg. No. 40,138

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**